·	Application No.	Applicant(s)
Nation of Allowahility	Application No.	Applicant(s)
	10/509,907	HUMPHRIES, ROBIN
Notice of Allowability	Examiner	Art Unit
	HYDER ALI	3747
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313  1. This communication is responsive to remarks filed on 4/10  2. The allowed claim(s) is/are 1,2,6-10,24-30,32,33 and 36-3	(OR REMAINS) CLOSED in or other appropriate common of the	n this application. If not included unication will be mailed in due course. <b>THIS</b> subject to withdrawal from issue at the initiative
3. Acknowledgment is made of a claim for foreign priority u	nder 35 U.S.C. § 119(a)-(d)	or (f).
a) ☑ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. 🛮 Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which giv		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	<del>-</del>	w ( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	formal Patent Application (PTO-152) ummary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No. 08), 7. ☐ Examiner's	/Mail Date Amendment/Comment
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ☐ Other	Statement of Reasons for Allowance
Hyder Al.		

Application/Control Number: 10/509,907

Art Unit: 3747

## **REASON FOR ALLOWANCE**

Page 2

The following is an examiner's statement of reasons for allowance: Applicant's arguments, such as "It is submitted that, from the teachings of Collins, modifying the rotor shape as suggested by the Examiner would be perceived by the skilled person to be undesirable and, in any case would not provide the arrangement disclosed and claimed in the present application. The present invention is therefore not made obvious by Collins and Koehler. This also applies to the cam member of claim 36", filed on 4/10/2006, with respect to claims 1 and 36 have been fully considered and are persuasive. The rejection of claims 1 and 36 has been withdrawn.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HYDER ALI whose telephone number is (571) 272-4836. The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Kirk Cronin can be reached on (571) 272-4536. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Stephen K. Cronin Primary Examiner